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J. M. KINGSOLVER - A NOTE ON SYNONYMY IN EUBAPTUS

(Coleoptera: Bruchidae: Eubaptinae)

(págs. 171-176)

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A NOTE ON SYNONYMY IN *EUBAPTUS* (Coleoptera: Bruchidae: Eubaptinae)

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The genus *Eubaptus* was erected by Lacordaire in 1845 for his new species *palliatu*s. Subsequent species described in or transferred to this genus are *Bruchus scapularis* Pic, *Bruchus scapularis* var. *rufithorax* Pic (raised to species rank by Terán, 1964), and *Eubaptus planifrons* Terán. The taxonomy and biologies of species in this genus have been treated by Terán (1964 and 1967). *Eubaptus* is known only from the southern parts of South America.

Recently I was fortunate to be able to examine the type of *Impress obruchus semiruber* Pic, kindly loaned by Mme. A. Bons, Museum National d'Histoire Naturelle, Paris. This species proved to be identical with *Eubaptus rufithorax* and is a senior synonym of that species, while the genus *Impress obruchus* becomes a junior synonym of *Eubaptus*. The type of *semiruber* is a female with the label data "Chaco de Santiago del Estero, Bords dy Rio Salado, Env. d'Icaño, E. R. Wagner, 1904". Homotypes are deposited in the U. S. National Museum, Washington, D. C., and in the collections of the Fundación Miguel Lillo, Tucumán, R. Argentina.

The current synonymy in the genus *Eubaptus* follows.

***Eubaptus* Lacordaire**

Eubaptus Lacordaire, 1845: 605-607. Type-species, *Eubaptus palliatu*s Lac., by monotypy.
Impressobruchus Pic, 1910: 95. Type-species, *Impressobruchus semiruber* Pic, by monotypy.
New syn.

***Eubaptus palliatu*s Lacordaire**

*Eubaptus palliatu*s Lacordaire, 1845: 605; Bridwell, 1932: 102; Blackwelder, 1946: 762; Terán, 1964: 177; Terán, 1967: 71.

***Eubaptus scapularis* (Pic)**

Bruchus scapularis Pic, 1900: 29; Pic, 1913: 47.

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Acanthoscelides scapularis: Blackwelder, 1946: 761.

Eubaptus scapularis: Terán, 1964: 178; Terán, 1967: 71.

***Eubaptus semiruber* (Pic) New comb.**

Impressobruchus semiruber Pic, 1910: 95; Pic, 1913: 12; Blackwelder, 1946: 758.

Bruchus scapularis var. *rufithorax* Pic, 1928: 19, new syn.

Eubaptus rufithorax: Terán, 1964: 178; Terán, 1967: 82.

***Eubaptus planifrons* Terán**

Eubaptus planifrons Terán, 1964: 182; Terán, 1967: 83.

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LITERATURE CITED

- BLACKWELDER, R. E., 1946. Checklist of the coleopterous insects of Mexico, Central America, the West Indies, and South America.- *Bull. U.S. natn. Mus.* 185: 551-763.
- BRIDWELL, J. C., 1932. The subfamilies of the Bruchidae (Coleoptera).- *Proc. ent. Soc. Wash.* 34: 100-106.
- LACORDAIRE, J. T. 1845. Monographie des coléoptères subpentamères de la famille des phytophages. Vol. 1, pt. 1.- *Mém. Soc. r. Sci. Liège* 3 (1): 1-740.
- PIC, M., 1900. Description du *Bruchus scapularis* (Reiche), du Brésil (Col.).- *Bull. ent. Soc. France* 1900: 29-30.
- 1910. Coléoptères exotiques nouveaux ou peu connus.- *Echange* 26: 94-95.
- 1913. Coleopterorum catalogus, pars 55, Bruchidae (vol. 26): 1-74.
- 1928. Nouveaux coléoptères.- *Revue scient. Bourbon. Cent. Fr.* 1928: 15-21.
- TERAN, A. L., 1964. Algunas novedades en el género *Eubaptus* Lac. (Col., Bruchidae).- *Acta zool. lilloana* 20: 177-186.
- 1967. Consideraciones sobre *Eubaptus palliatus* Lac., *Bruchus scapularis* Pic y descripción de los estados preimaginales de *Eubaptus rufithorax* (Pic).- *Acta zool. lilloana* 21: 71-89.

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